

Specification sheet

# XB 230

FT 4X2 Tractor, 13t



ENGINES
XB NewGen 230 PX-7 (167 kW / 227 hp)
XB NewGen 260 PX-7 (189 kW / 257 hp)
XB NewGen 290 PX-7 (212 kW / 287 hp)

GVM <sup>1)</sup>	GCM <sup>2)</sup>
13000 kg	21000 kg
Max. front 4500 kg	
Max. rear 9400 kg	

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, [www.daf.co.uk](http://www.daf.co.uk)

## CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

### Optional

<b>02576</b> Extended Day Cab	<b>07343</b> Kerb view window co-driver door
<b>02106</b> Sleeper Cab	
<b>09983</b> Fog lights	<b>09282</b> Mirror brackets, body 2.30-2.40 m
<b>09984</b> Fog lights and cornering lights	<b>09283</b> Mirror brackets, body 2.40-2.50 m

## AERODYNAMICS

### Optional

<b>09286</b> Roof air deflector prepared	<b>07092</b> Adjustable roof air deflector low (set)
<b>06776</b> Adjustable roof air deflector	<b>09287</b> Side collars prepared
	<b>07112</b> Side collars long (set)
<b>07109</b> Adjustable roof air deflector high (set)	

## COLOURS

; Head lamp panel and bumper: Stone Grey; Lower step cover, cab steps and wing Stone Grey.; Chassis colour grey..

### Optional

<b>06485</b> Head lamp panel and bumper: cab colour	<b>00617</b> Lower step cover, cab steps and wing in cab colour
<b>00733</b> Lower step cab colour, cab steps and wing Grey	<b>16153</b> Cab and chassis colours

## CAB INTERIOR

Right-hand drive (RHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel; Air conditioning.

### Optional

<b>01846</b> Left-hand drive (LHD)	<b>03703</b> Auxiliary cab heater Air Top 2000
<b>09271</b> Steering wheel, leather, colour black	<b>04246</b> Roof hatch, manual control
<b>03516</b> Pneumatically adjustable steering column	<b>04258</b> Roof hatch, electric control
<b>04346</b> Lower bunk, normal level	

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge version G2V2A; Driver Performance Assistant.

### Optional

<b>16155</b> Audio equipment, makes and types
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## SAFETY AND SECURITY

Speed limit recognition; DAF drowsiness detection; Vehicle Stability Control (VSC); Drive-off Assist.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>01723</b> No reverse warning
<b>07414</b> Reverse warning with self-adjusting volume	<b>16156</b> EC-ADR packages

## SUSPENSION AND AXLES

Front axle type F60. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 4.5 tonnes.; Single reduction driven rear axle type SR10.15 with electronically controlled 4-bellow air suspension, including shock absorbers and stabiliser. Max. load 9.80 tonnes..

## WHEELS AND TYRES

Front axle(s): 265/70R19.5; Driven rear axle(s): 265/70R19.5; Goodyear; Wheel protection rings silvergrey.

### Optional

<b>06764</b> Wheel protection rings black	<b>16152</b> Tyre makes and types
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## DRIVELINE

Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 167 kW (227 hp) at 1900 rpm. Max. torque 890 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Automatic gearbox PowerLine, 8-speed; Gearbox ratio 4.89-0.64; Rear axle ratio 4.63.

### Optional

<b>08827</b> Manual gearbox, 6 speeds	<b>03702</b> Rear axle ratio 3.70
<b>04393</b> Manual gearbox, 9 speeds	<b>02810</b> Rear axle ratio 4.11
<b>02313</b> Gearbox direct drive	<b>02843</b> Mechanical differential lock
<b>03672</b> Rear axle ratio 3.36	

## BRAKE SYSTEM

Exhaust brake.

### Optional

<b>09525</b> Park brake ctl with test pos and spoken warning
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## CHASSIS

Wheelbase 3.50 m / rear overhang 0.83 m; Side member height 270 mm; EAS unit right, discharge right rearward; Battery box left, no spare wheel carrier; Plastic fuel tank 170 l; Tank for AdBlue® 30 l, right-hand side chassis; Front underrun protection (FUP); Catwalk with step, extra long; Spray suppression.

### Optional

<b>03323</b> Rear light with LEDs
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## DRAWBAR AND TRAILER EQUIPMENT

Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

### Optional

<b>00271</b> Towing hook D= 43 kN	<b>06584</b> Pneumatic trailer connection palm type
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## BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

## POWER TAKE-OFF (PTO)

### Optional

<b>06282</b> Rear eng PTO 13h, permanent, pump drive	<b>16148</b> PTO types and positions
<b>02234</b> Rear eng PTO 13h, pump drive, wo cntr. max 30 kW	

## 24V POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

### Optional

**01897** Alternator 100 A

**08797** Batteries 2x175Ah

## GVM AND GCM

Chassis weight related technical GVM max 13000 kg; Driveline related max GCM 21000 kg.

### Optional

**00738** Driveline related max  
GCM 24000 kg

**00620** Driveline related max  
GCM 28000 kg

**02658** Driveline related max  
GCM 26000 kg

## APPLICATION CONDITIONS

Moisture separator, unheated; Air intake high behind cab.

### Optional

**02270** Cold climate

**04767** Moisture separator,  
heated

## SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle as supplied by the OEM (excl. real wear parts), 2nd year driveline and 1st year breakdown.; ITS service.

## VEHICLE DELIVERY

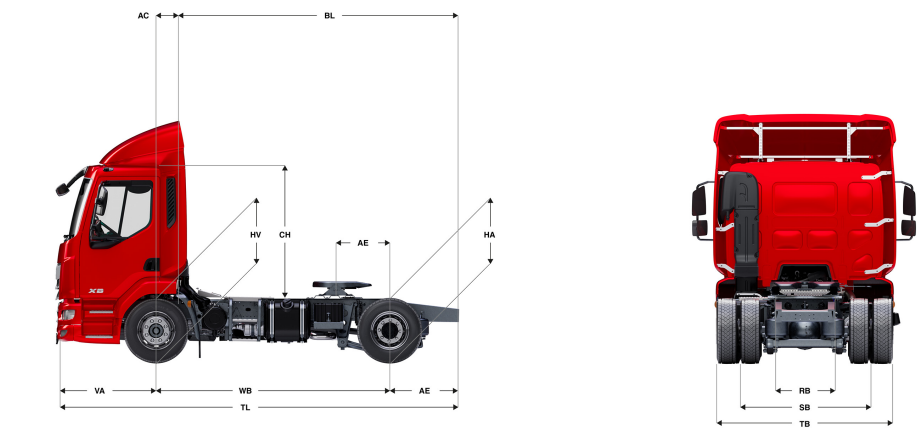
Standard toolkit.

### Optional

**06491** Toolkit Eastern Europe

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Wheelbase - AE		Unladen weight <sup>1)</sup>			Gross Carrying Capacity			Variable dimensions									
DAY CAB	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA <sup>6)</sup>	TL	HA <sup>7)</sup>	HA <sup>8)</sup>	TK <sup>9)</sup>	TW <sup>10)</sup>
	3,13	0,83	3115	1517	4632	1385	7883	8368	0,28	3,69	1,88	0,00	5,30	1,00	0,98	11,08	12,29
	3,50	0,83	3158	1538	4696	1342	7862	8304	0,28	4,06	1,88	0,00	5,67	1,00	0,98	11,99	13,22
SLEEPER CAB	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA <sup>6)</sup>	TL	HA <sup>7)</sup>	HA <sup>8)</sup>	TK <sup>9)</sup>	TW <sup>10)</sup>
	3,13	0,83	3255	1504	4759	1245	7896	8241	0,68	3,29	1,88	0,00	5,30	1,00	0,98	11,08	12,29
	3,50	0,83	3297	1526	4823	1203	7874	8177	0,68	3,66	1,88	0,00	5,67	1,00	0,98	11,99	13,22

OTHER DIMENSIONS	VA: 1,34	HV <sup>11)</sup> : 0,96	HV <sup>12)</sup> : 0,83	RB: 0,79	SB: 1,75	TB <sup>13)</sup> : 2,35
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1) GVM in conformity with registration documents.

2) GCM in conformity with registration documents.

3) Axle load with standard tyre size.

4) Chassis and cab weight calculated with: Standard specification items only with 170 litres of fuel, 30 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.

5) Other AE dimensions may be available for shown WB.

6) Calculate customer specific KA with TOPEC.

7) Unladen height at centre of driven axle(s).

8) Laden height at centre of driven axle(s).

9) TK = turning circle between kerbs.

10) TW = turning circle between walls.

11) Unladen height at centre of front axle(s).

12) Laden height at centre of front axle(s).

13) TB is overall width at rear. (At centre of front axle 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.

